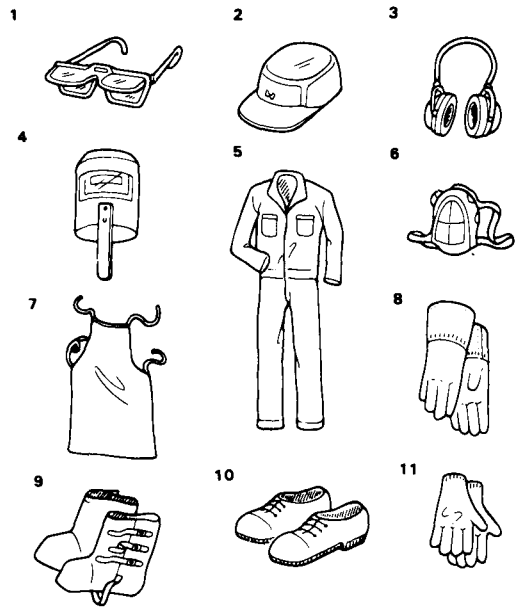
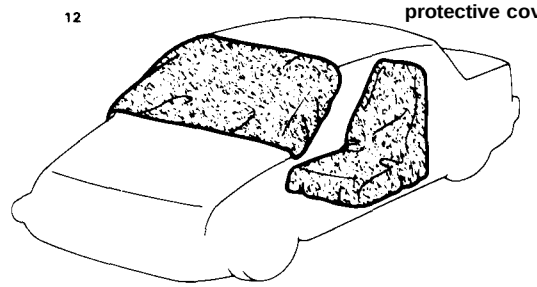
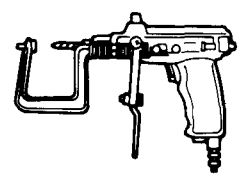
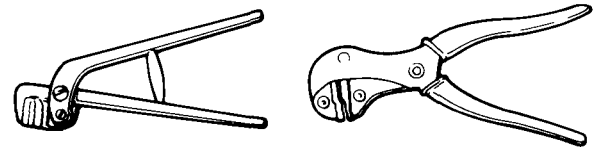
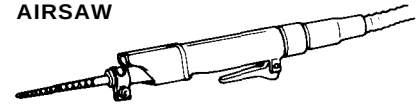
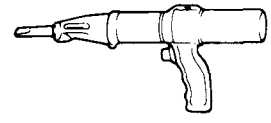
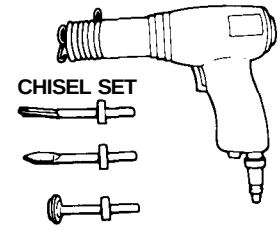
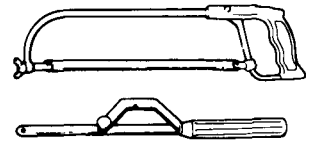
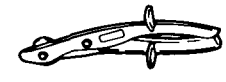
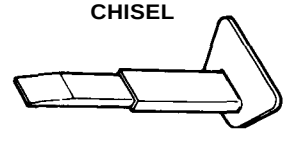
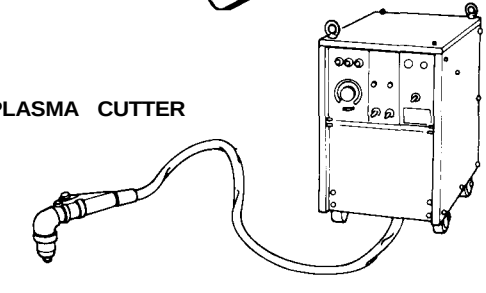
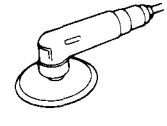
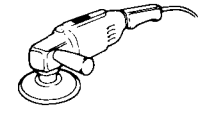
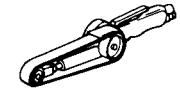
Welding Methods/Repair Tools

Examples of Repair Tools

<table>
<tr><th>Item</th><th>Work</th><th>Tools, equipment used</th></tr>
<tr><td>Protective tools</td><td>Operator</td><td>1. Protective goggles
2. Cap
3. Ear plug
4. Shield for eyes
5. Overalls with long sleeves
6. Dust-proof mask
7. Protective apron
8. Welding gloves
9. Foot protectors
10. Safetyshoes
11. Work gloves
12. Spatte guard
  </td></tr>
<tr><td></td><td>Vehicle body</td><td>Heat-resistant protective cover.
  </td></tr>
<tr><td>Processing tools</td><td>Plug hole drilling</td><td>DRILLING BLADE, DRILL, SPOT CUTTER

PUNCH

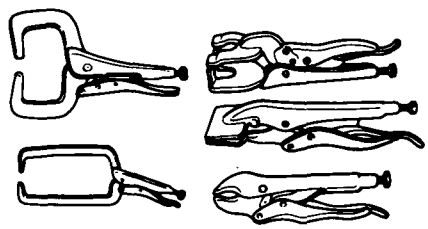
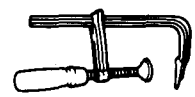
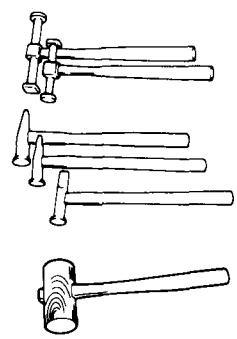
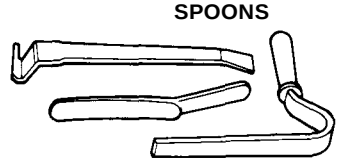
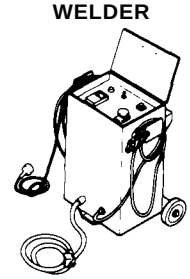
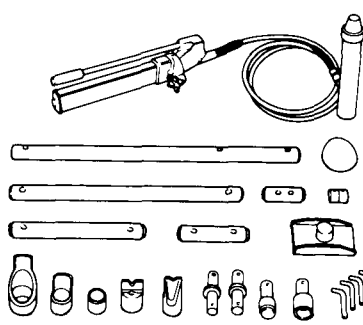
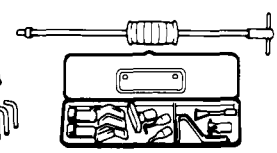
PRESSURE DRILL
  </td></tr>
</table>

Item	Work	Tools, equipment used
Flange tools	Edge preparation	
Cutting tools	Cutting	**AIRSAW**  **AIR IMPACT CUTTER** **AIR JIGSAW**   **CHISEL SET** **HANDSAW**  **HAND NIBBLER**  **CHISEL**  **PLASMA CUTTER** 
Sanding tools	Cleaning	**DISC SANDER** **BELT SANDER** **Air type:** **Electric type:**   

(cont'd)

Welding Methods/Repair Tools

Examples of Repair Tools (cont'd)

Item	Work	Tools, equipment used
Fixing tools	Base metal fixing	VISE-GRIPS  SCREW CLAMP  SQUILL VISES
Shaping tools	Skin panel shaping	HAMMERS  DOLLIES CHISEL SNIPS/ SHEARS SPOONS 
	Body, frame shaping	WELDER  BODY JACK   SLIDE HAMMER